U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office

Application No. 9 469162

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

The second of the second of the second of the second of	or the reasons indicated below. The Examiner will require wing must be sumitted according to the instructions on the back of this n
DRAWINGS: 37 CFR 1.84(a): Acceptable categories of drawings:	8. ARRANGEMENT OF VIEWS: 37 CFR 1.84(i)
Black ink. Color: Color drawings are not acceptable until petition is granted.	Words do not appear on a horizontal left to sight faction
Fig(s)	when page is either upright or turned so that the too
Pencil and non-black ink not permitted Fig(s)	DECOMES the right side except for annula . Pt. ()
1.101001041113. 37 CFR 1.84 (B)	3. SCALE:/3/ CFR 1.84(k)
1 full-tone set is required. Fig(s)	Scale not large enough to show mechanism without
Photographs not properly mounted (must use brestel beard as	crowding when drawing is reduced in size to two-thirds in
photographic double-weight paner). Fig/s)	reproduction.
roof quality (half-tone) Fig(s)	10. CHARACTER OF LINES, NUMBERS, & LETTERS.
TYPE OF PAPER. 37 CFR 1.84(e)	37 CFR 1.84(i)
Paper not flexible, strong, white, and durable.	Lines; numbers & letters not uniformly thick and well
Erasures, alterations, overwritings, interlineations,	defined, clean, durable, and black (poor line quality).
	rig(s)
Mylar, velum naner is not acceptable (see abit)	11. SHADING. 37 CFR 1.84(m)
Mylar, velum paper is not acceptable (too thin). Fig(s)	Solid black areas pale. Fig(s)
SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:	Solid black shading not permitted Finds
21.0 cm by 29.7 cm (DIN size A4)	Shade lines, pale much and blurred Fig(s)
21.6 cm by 27.9 cm (8.1/2 v.11 inches)	12. NOMBERS, LETTERS, & REFERENCE CHARACTERS
All drawing sheets not the same size.	37 CFR [.84(p)
Sheet(s)	Numbers and reference characters not plain and legible.
Drawings sheets not an acceptable size. Fig(s)	Figure legends are poor. Fig(s)
MARGINS. 37 CFR 1.84(g): Acceptable margins:	Numbers and reference characters not ofiented in the
op 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm	same direction as the view 37 CFR 1.84(p)(1)
SIZE: A4 Size	Fig(s)/
op 2.5 cm Left 2.5 cm Pight 1.5 cm Poston 1.0	English alphabet not used. 37 CFR 1.84(p)(2)
op 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm	198 1. Name 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198 198
SIZE: 8 1/2 x 11 [argins not acceptable. Fig(s)	INUITIOETS HEITERS and reference characters must be at least
Top (T)Left (L)	
Kight (R) Bottom (R)	
IEWS. 37 CFR 1.84(h)	13. LEAD LINES. 37 CFR 1.84(q)
EMINDER: Specification may require revision to	Lead lines cross each other. Fig(s) Lead lines missing. Fig(s)
rrespond to drawing changes.	14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t)
artial views. 37 CFR 1.84(h)(2)	Sheets not numbered consecutively, and in Arabic numerals
Brackets needed to show figure as one entity. Fig(s)	ocginning with number 1 Sheet(s)
Views not labeled separately or properly.	15. NUMBERING OF VIEWS, 37 CFR 1 84(n)
Fig(s)	Views not numbered consecutively and in Ambig purposely
Enlarged view not labeled separetely or properly.	beginning with number 1. Fig(s)
rig(s)	16. CORRECTIONS. 37 CFR 1.84(w)
CTIONAL VIEWS. 37 CFR 1.84 (h)(3)	Corrections not made from prior PTO-948
Hatching not indicated for sectional portions of an object	dated
rig(s)	17. DESIGN DRAWINGS. 37 CFR 1.152
Sectional designation should be noted with Arabic or	Surface shading shown not appropriate. Fig(s)
Roman numbers. Fig(s)	Solid black shading not used for color contrast. Fig(s)
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IMENTS	

ATTACHMENT TO PAPER NO.

REVIEWER

INFORMATION ON HOW TO EFFECT DRAWING CHANGES

1. Correction of Informalities--37 CFR 1.85

File new drawings with the changes incorporated therein. The application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application, should be placed on the back of each sheet of drawings in accordance with 37 CFR 1.84(c). Applicant may delay filing of the new drawings until receipt of the Notice of Allowability (PTOL-37). Extensions of time may be obtained under the provisions of 37 CFR 1.136. The drawing should be filed as a separate paper with a transmittal letter addressed to the Drawing Processing Branch.

2. Timing for Corrections

Applicant is required to submit acceptable corrected drawings within the three-month shortened statutory period set in the Notice of Allowability (PTOL-37). If a correction is determined to be unacceptable by the Office, applicant must arrange to have acceptable corrections resubmitted within the original three-month period to avoid the necessity of obtaining an extension of time and paying the extension fee. Therefore, applicant should file corrected drawings as soon a possible.

Failure to take corrective action within set (or extended) period will result in ABANDONMENT of the Application.

3. Corrections other than Informalities Noted by the Drawing Review Branch on the Form PTO-948

All changes to the drawings, other than informalities noted by the Drawing Review Branch, MUST be approved by the examiner before the application will be allowed. No changes will be permitted to be made, other than correction of informalities, unless the examiner has approved the proposed changes.

STATE DAMES T.